

# In the United States Patent and Trademark Office

Appn. Number: \_\_\_\_\_  
Appn. Filed: \_\_\_\_\_  
Applicant(s): TIWALD  
Appn. Title: METHOD OF APPLYING PARAMETRIC OSCILLATORS TO MODEL DIELECTRIC FUNCTIONS  
Examiner/GAU: \_\_\_\_\_ /324  
Mailed: WITH APPLICATION  
At: \_\_\_\_\_

## Information Disclosure Statement

Commissioner of Patents and Trademarks  
Washington, District of Columbia 20231

Sir:

Attached is a completed Form PTO-1449 and copies of the pertinent parts of the references cited thereon.  
Following are comments on these references pursuant to Rule 98:

While many references could be cited, it is believed that only two are of particular on-point relevance. The first is a Patent which demonstrates conventional application of Oscillator Structures to model Dielectric Functions, and the second is a paper which describes a typical approach to modeling Dielectric Functions using polynomials.

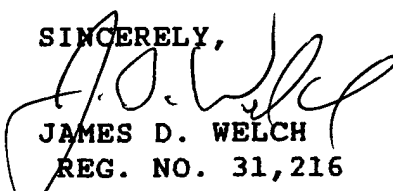
### PATENTS

Patent No. 5,796,983 is disclosed as it demonstrates conventional application of Oscillator Structures to model Dielectric Functions.

### ARTICLES

An Article titled "High Precision UV-Visible-Near-IR Stokes Vector Spectroscopy", Zettler et al., Thin Solid Films, 234 (1993), is disclosed as it describes a conventional approach to modeling Dielectric Functions with Polynomials.

SINCERELY,

  
JAMES D. WELCH  
REG. NO. 31,216

Form 10-3